

Coal problem:

following fuel upset / swept fully H/PAD bars (threw)  
added coal bars -  $\frac{1}{2}$  the sorbit acted up in middle of  
test (refest) also  $\text{Rely F}_2$  bars + PUL A bars

(9330 added PUL slow bars PUL H 226%  
PUL causing swings / out of PUL balance | loading up  
causing  $O_2 = 6\%$  swings

12.7% OFFA 2/3 dampers open balanced

total 988 SW 59/245 SE 52/640 NO 58/250 NE 99/643

adjusted to balance 59/244 56/241 58/262 99/245

increased air flow to get  $O_2 = 2.5\%$

- PUL perf having an impact / cycling Bars - Coals rich

@ grid E/W back to after a snapping across bump in test 1330

test start 1200-1300 1315 1330 bump/bump stored end of test 1323

1305-1405 1310 1300-1400 1315 1400

	955
997/150	1006/198
1007/10 40/100	1016 30/100
top 378	378
84.9 44.2	85.3 44.2
2.4/2.6 swinging	2.3/2.5
OFFA 77.2/78.0	12.6%
1180x 0.349 / 226 <sup>SWING</sup> - 318 <sup>SWING</sup>	0.354
30 min	352
FEGT 2242/0.82	2270/0.80
6min CO @ 1300	120/106
CO 134/155	3.3
CO 3.0	15.5 → CO <sup>test</sup> swinging
CO <sub>2</sub> 158	271
NOV 245	52
CO stock	52 Fairly flat

~~Test 18~~

Test Notes

Pulv / coal / fuel problems

loading up pulv causing O<sub>2</sub> / CO swings

messing up average conditions

extended test times (evaluate test 60 min of good data)

placed - Pulv Binsinq

Pulv H Coal bins 3-5-6

Air Airflow 2033

E -3.1

A -4

1/2 hour batch good

then batch

then try to run out test

for 60 min flat line data